

13049 U.S.PTO
121603**UTILITY APPLICATION**

Attorney Docket No.: SHIN1.002AUS
First Named Inventor: PARK, Jung-Keun
Title: APPARATUS AND METHOD FOR PERFORMING
CHANNEL ESTIMATIONS USING NON-LINEAR FILTER
Express Mail Label No.: EV 325 004 179 US

22388 U.S.PTO
10/737223
121603**Direct all correspondence to Customer No.: 20995**Date: December 16, 2003
Page 1 of 1

Mail Stop Patent Application
United States Patent and Trademark Office
PO Box 1450
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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventor:
PARK, Jung-Keung

APPLICATION ELEMENTS:

- (X) Specification in 13 pages.
- (X) Drawings in 6 sheets.
- (X) Declaration and Power of Attorney by Inventor in 2 pages.
 - Originally signed

FOREIGN CONTINUITY INFORMATION:

Country	Application No.	Filing Date	Priority Claimed
Korea	2003-35580	June 3, 2003	Yes

Incorporation by Reference: The entire disclosure of the above-identified Korean patent application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

OTHER APPLICATION PARTS:

- (X) Recordation form cover sheet and Assignment in 3 total pages (cover sheet & assignment).
- (X) Information Disclosure Statement and PTO-1449 in 2 total pages (IDS and 1449).
- (X) 6 references
- (X) Return prepaid postcard.

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Date: December 16, 2003 Page 2 of 2	

FILING FEES:

FEE CALCULATION				
FEES TYPE		FEES CODE	CALCULATION	TOTAL
Basic Utility		1001 (\$770)		\$770
Recordation Fee		8021 (\$40)	1 x 40 =	\$40
Excess Claims > 20	6 - 20 =	1202 (\$18)	0 x 18 =	\$0
Independent > 3	2 - 3 =	1201 (\$86)	0 x 86 =	\$0
			TOTAL FEE DUE	\$810

(X) A check in the amount of \$810 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : SHIN1.002AUS

Applicant : PARK, Jung-Keun

For : APPARATUS AND METHOD FOR
PERFORMING CHANNEL ESTIMATIONS
USING NON-LINEAR FILTER

Agent : Mincheol Kim

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Mailing Label No. : EV 325 004 179 US

Date of Deposit : December 16, 2003

I hereby certify that the accompanying

Transmittal letter; specification in 13 pages; 6 sheets of drawings; SIGNED Declaration and Power of Attorney in 2 pages; Recordation Form Cover Sheet and Assignment in 3 pages; Information Disclosure Statement, PTO Form 1449 with 6 references; Check for Filing Fees; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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